

0570  
0606

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/085,484

DATE: 06/06/2002

TIME: 11:01:35

Input Set : A:\Fcgrreibl.app

Output Set: N:\CRF3\06062002\J085484.raw

ENTERED

3 <110> APPLICANT: Pricop, Luminita  
5 <120> TITLE OF INVENTION: Human FcgammaRIIB gene polymorphisms for assessing  
6 development of systemic lupus erythematosus and  
7 compositions for use thereof  
9 <130> FILE REFERENCE: 5983/OK209  
11 <140> CURRENT APPLICATION NUMBER: 10/085,484  
12 <141> CURRENT FILING DATE: 2002-02-26  
14 <160> NUMBER OF SEQ ID NOS: 21  
16 <170> SOFTWARE: PatentIn Ver. 2.1  
18 <210> SEQ ID NO: 1  
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21 <213> ORGANISM: Artificial Sequence  
23 <220> FEATURE:  
24 <223> OTHER INFORMATION: Description of Artificial Sequence: human  
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29 caatagagaa aattaaatgg atggtaggtg gcctggagtc cccatgctca atttcaagaa 120  
30 gcatccagat tccaggccct gggctccaa atggaagtag aagtactaga agattgctgg 180  
31 tgacgcgtgt cctgcacac cctttctcgaggatagactgaaacag gaggttctga 240  
32 gctgagttt ggtgaccatt tccctcttgc tcccagagcc ccaggccagc tgtggcctca 300  
33 gaggaagaag aaggagttt ttcccttagt ttctaaaatt tctgtgaatt tgaacatggg 360  
34 ctacaccaga ttatattctgg gaagctctga atcttcttagg agggaaagac tgagagaaaa 420  
35 gagggtgaa agggaggagc ctgtataaaa acagaacatt tcttttccac ttccccttgc 480  
36 agactccaga atttgttgc cctctagggta agaatcgcca agctttgaga gaaggctgtg 540  
37 actgctgtgc tctggcgcc acgtcgctcc agggagtgat gggaaatctg tcattttac 600  
38 ctgtccttgc cactgagagt gactggctg actgcaagtc cccccagcct tggggtcata 660  
39 tgcttctgtg gacagctgtg ctattcctgg gtgagt 696  
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44 <212> TYPE: DNA  
45 <213> ORGANISM: Artificial Sequence  
47 <220> FEATURE:  
48 <223> OTHER INFORMATION: Description of Artificial Sequence: primer  
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55 <211> LENGTH: 19  
56 <212> TYPE: DNA  
57 <213> ORGANISM: Artificial Sequence  
59 <220> FEATURE:  
60 <223> OTHER INFORMATION: Description of Artificial Sequence: primer

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62 <400> SEQUENCE: 3
63 cagcccagtc actctcagt
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69 <213> ORGANISM: Artificial Sequence
71 <220> FEATURE:
72 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
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80 <212> TYPE: DNA
81 <213> ORGANISM: Artificial Sequence
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116 <212> TYPE: DNA
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120 <223> OTHER INFORMATION: Description of Artificial Sequence: FcgammaRIIB
121     promoter
123 <220> FEATURE:
124 <221> NAME/KEY: unsure
125 <222> LOCATION: (4)..(5)
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128 ttcnnnggaa
131 <210> SEQ ID NO: 9
132 <211> LENGTH: 9
133 <212> TYPE: DNA

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*(W) ->* 128 ttcnnnggaa 9

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Input Set : A:\Fcgriib1.app

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134 <213> ORGANISM: Artificial Sequence  
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137 <223> OTHER INFORMATION: Description of Artificial Sequence: FcgammaRIIB  
138 regulatory element  
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161 <211> LENGTH: 31  
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165 <220> FEATURE:  
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187 <213> ORGANISM: Artificial Sequence  
189 <220> FEATURE:  
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198 <212> TYPE: DNA  
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201 <220> FEATURE:  
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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/085,484

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Input Set : A:\Fcgriib1.app

Output Set: N:\CRF3\06062002\J085484.raw

208 <210> SEQ ID NO: 15  
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221 <211> LENGTH: 20  
222 <212> TYPE: DNA  
223 <213> ORGANISM: Artificial Sequence  
225 <220> FEATURE:  
226 <223> OTHER INFORMATION: Description of Artificial Sequence: primer  
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229 gcagggaaat aagagagacc 20  
232 <210> SEQ ID NO: 17  
233 <211> LENGTH: 21  
234 <212> TYPE: DNA  
235 <213> ORGANISM: Artificial Sequence  
237 <220> FEATURE:  
238 <223> OTHER INFORMATION: Description of Artificial Sequence: primer  
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244 <210> SEQ ID NO: 18  
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246 <212> TYPE: DNA  
247 <213> ORGANISM: Artificial Sequence  
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250 <223> OTHER INFORMATION: Description of Artificial Sequence: primer  
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271 <213> ORGANISM: Artificial Sequence  
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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/085,484

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Input Set : A:\Fcgriibl.app

Output Set: N:\CRF3\06062002\J085484.raw

281 &lt;211&gt; LENGTH: 18

282 &lt;212&gt; TYPE: DNA

283 &lt;213&gt; ORGANISM: Artificial Sequence

285 &lt;220&gt; FEATURE:

286 &lt;223&gt; OTHER INFORMATION: Description of Artificial Sequence: primer

288 &lt;400&gt; SEQUENCE: 21

289 aagccagcag cagcaaaa

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RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/085,484

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Input Set : A:\Fcgriibl.app  
Output Set: N:\CRF3\06062002\J085484.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:8; N Pos. 4,5  
Seq#:9; N Pos. 4,5,6